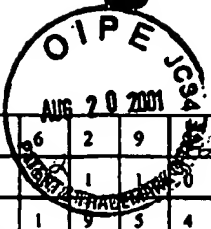


09/904610



RL	5	3	8	6	2	9	6	01/95	Massen et al.	356	376	04/27/93
	5	3	9	6	1	1	0	02/95	Yojima et al.	356	376	04/16/93
	5	4	0	1	9	5	4	3/95	Richert	250	226	2/15/94
	5	4	0	1	9	6	7	3/95	Stodman et al.	250	338.5	06/03/94
	5	4	0	4	2	1	8	04/95	Nave et al.	356	301	11/18/93
	5	4	1	0	4	1	0	04/95	Yamazaki et al.	356	376	
	5	4	1	0	4	1	3	04/95	Sela	356	446	
	5	4	2	8	4	5	0	06/95	Vicillefosse et al.	356	405	12/20/93
	5	4	5	0	1	9	3	09/95	Carlsen et al.	356	301	04/11/94
	5	4	5	0	2	0	3	09/95	Penkethman	356	373	
	5	4	5	0	5	1	1	09/95	Dragone	385	37	07/25/94
	5	4	5	3	8	3	8	09/95	Danielian et al.	356	371	06/17/94
	5	4	5	7	5	2	5	10/95	Ohtsuka et al.	356	3.06	07/19/94
	5	4	6	1	4	7	6	10/95	Fournier	356	343	12/05/94
	5	4	6	7	2	8	9	11/95	Abe et al.	364	560	10/12/93
	5	4	6	9	2	4	9	11/95	Magyar, Jr. et al.	356	468	05/17/94
	5	4	7	4	4	4	9	12/95	Loge et al.	433	28.5	04/03/95
	5	4	7	7	3	3	2	12/95	Stone et al.	356	370	04/03/95
	5	4	8	3	3	3	5	01/96	Tobias	356	310	04/05/94
	5	4	8	7	6	6	1	1/96	Peithman	433	110	
	5	4	9	7	2	2	7	3/96	Takeuchi et al.	356	71	
	5	4	9	8	1	5	7	03/96	Hall	433	26	09/93
	5	5	3	3	6	2	8	7/1996	Tao	209	580	
	5	5	6	0	3	5	5	10/96	Merchant et al.	356	41	12/17/93
	5	5	6	5	9	7	6	10/96	Fleggen et al.	250	227.16	01/18/95
	5	5	7	5	2	8	4	11/96	Athan et al.	356	41	4/1/94
	5	5	8	3	6	3	1	12/96	Lazzerini	356	71	
	5	5	9	0	2	5	1	12/96	Takagi	395	131	08/05/94
	5	5	9	2	2	9	4	1/97	Ota et al.	356	402	
	5	6	0	4	5	9	4	2/97	Juffinger	356	405	5/18/95
	5	6	0	9	9	7	8	3/97	Giorgianni et al.	430	30	
	5	6	2	5	4	5	9	04/97	Driver	356	446	03/03/95
	5	6	6	8	6	3	3	09/97	Cheetam, et al.	356	402	10/03/95
	5	6	7	1	7	3	5	09/97	MacFarlane, et al.	128	633	05/09/94
	5	6	8	3	2	4	3	11/97	Andreiko et al.	433	24	
	5	6	9	0	4	8	6	11/97	Zigelbaum	433	29	
V	5	6	9	5	9	4	9	12/97	Galen et al.	435	14	4/7/95
	5	6	9	6	7	5	1	12/97	Juffinger	369	119	5/5/95
RL	5	7	4	2	0	6	0	3/98	Ashburn	250	370.09	

 PAP
 5/14/07

 RECEIVED
 AUG 23 2001
 370 MAIL ROOM

 PAP
 5/14/07

04/98

09/904610



RL	5	7	4	2	2	3	4/98	Jung et al.	5,745,229	356	73	1/2/96
	5	7	5	4	2	8	5/98	Keene et al.		356	73	
	5	7	5	7	4	9	05/98	Yamazaki		356	373	
	5	7	5	9	0	3	0	6/98	Jung et al.	433	29	
	5	7	6	6	0	0	6	6/98	Murjadic	433	26	06/26/95
	5	7	7	4	6	1	0	06/98	O'Rourke et al.	385	52	07/08/96
	5	7	8	4	5	0	7	07/98	Holm-Kennedy et al.	385	31	04/26/94
	5	7	9	8	8	3	9	8/98	Berner et al.	356	402	12/02/96
	5	8	2	2	4	7	4	10/98	Hara	385	24	08/07/96
	5	8	5	0	1	9	5	12/98	Berlier, Jr. et al.	341	137	
	5	8	5	0	3	0	1	12/98	Mizuochi et al.	359	124	04/30/98
	5	8	8	0	8	2	6	3/99	Jung et al.	433	29	
	5	8	8	3	7	0	8	3/99	Jung et al.	356	371	
	5	9	2	4	9	8	1	7/99	Rothfritz et al.	600	306	04/03/98
	5	9	6	1	3	2	4	10/99	Lehmann	433	26	5/20/98
	5	9	6	1	3	2	7	10/99	Lohn	433	80	
	5	9	8	9	0	2	2	11/99	Yamamoto et al.	433	26	
	5	9	9	5	2	3	5	11/99	Sui et al.	356	419	
	6	0	0	2	4	8	8	12/99	Berg et al.	356	418	
	6	0	0	7	3	3	2	12/99	O'Brien	433	26	
	6	0	0	8	9	0	5	12/99	Breton et al.	356	402	
	6	0	3	0	2	0	9	2/2000	Panzera et al.	433	26	
	6	0	3	1	9	2	8	2/2000	Scott	382	108	
	6	0	3	8	0	2	4	3/2000	Berner	356	326	
V	6	0	4	0	9	0	2	3/2000	Jung et al.	356	73	8/12/97
	6	0	5	2	1	9	5	4/2000	Mesha et al.	356	73	
	6	0	5	7	9	2	5	5/2000	Anthon	356	519	
RL	6	0	8	6	2	7	4	7/2000	Krzyminski	400	519	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
RL	0	1	6	7	7	5	0	1/86	Lingenfeller (EPO)	356	328		
	0	6	8	1	2	5	6	11/95	Juffinger (EPO)	—	—		
	2	6	6	9	5	2	6	05/92	Tretout (France)	433	203.1		X
	2	2	5	6	3	5	5	12/73	Swinson, Jr. (Germany)	356	402		X
	8	6	0	3	2	9	2	6/86	Di Marta (PCT)	433	203.1		
RL	54	1	0	3	0	5	5	8/79	Nosu (Japan)	356	416		

09/904 610

PAP
5/14/07

RL	1764, Vol. 68, No. 12; J. Dent. Res. Vol. 68, No. 12; J. Dent. Res.
	Seghi et al.; "Assessment of Colorimetric Devices on Dental Porcelain"; Dec. 1989; pp 1755-1759, Vol. 69, No. 11; J. Dent. Res.
	Seghi; "Effects of Instrument-measuring Geometry on Colorimetric Assessments of Dental Porcelain"; May. 1990; pp 1180-1183, Vol. 69, No. 5; J. Dent. Res.
	Sorensen et al.; "Improved color matching of metal-ceramic restorations. Part I: A systematic method for shade determination"; Aug. 1987; pp 133-139, Vol. 58, No. 2, Journal of Prosthetic Dentistry
	Sorensen et al.; "Improved color matching of metal-ceramic restorations. Part II: Procedures for visual communication"; Dec. 1987; pp 669-677, Vol. 58, No. 6, Journal of Prosthetic Dentistry
	Sproul; "Color matching in dentistry. Part 1. The three-dimensional nature of color"; Apr. 1973; pp 416-424, Vol. 29, No. 4; J. Prosthet. Dent.
	Sproul; "Color matching in dentistry. Part 1. Color control"; Feb. 1974; pp 146-154, Vol. 31, No. 2; J. Prosthet. Dent.
	Sproul; "Color matching in dentistry. Part 2. Practical applications of the organization of color"; May 1973; pp 356-366, Vol. 29, No. 5; J. Prosthet. Dent.
	Swift et al.; "Colorimetric Evaluation of Vita Shade Resin Composites"; 1994; pp 356-361, Vol. 7, No. 4; The International Journal of Prosthodontics
RL	van der Burgt et al.; "A comparison of new and conventional methods for quantification of tooth color"; Feb. 1990; pp 155-162, Vol. 63 No. 2, Journal of Prosthetic Dentistry
EXAMINER	DATE CONSIDERED
RL	6/14/2006
<p>*EXAMINER: Initial (if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

RECEIVED
AUG 23 2001
TC 3700 MAIL ROOM

09/909610



RL	4	6	5	7	9	4	03/87	O'Brien	364	413	02/18/84
	4	6	6	6	3	0	05/87	Barry et al.	356	446	07/01/83
	4	6	8	7	3	2	8/87	Schultz	356	328	
	4	7	0	7	1	3	11/87	Costney	356	402	
	4	7	2	8	2	9	3/88	Eisner et al.	433	116	
	4	7	3	0	9	2	3/88	Bach et al.	356	328	
	4	7	7	3	0	6	09/88	Hunsperger et al.	370	3	11/13/84
	4	7	9	8	9	5	1/89	Walker	250	227	
	4	8	2	3	1	6	04/89	Ogura	356	446	02/26/87
	4	8	3	6	6	7	06/89	Lequime et al.	356	319	12/13/85
	4	8	4	4	6	1	7/89	Kelderman et al.	356	328	
	4	8	7	8	4	8	5/89	Adair	600	125	
	4	8	8	1	8	1	11/89	O'Brien	356	73	
	4	9	1	4	5	1	4/90	Sekiguchi	358	98	
	4	9	1	7	5	0	04/90	Lugos	356	406	11/30/88
	4	9	5	7	3	7	1/90	Pellicori et al.	356	419	12/11/87
	4	9	6	6	4	5	8/90	Burns et al.	356	328	
	4	9	8	6	6	7	1/91	Sun et al.	374	131	
	4	9	8	8	2	0	01/91	Melleney et al.	356	446	04/26/86
	5	0	1	7	7	7	2/91	Hafo			
	5	0	2	8	1	3	9/91	Kramer et al.			
	5	0	4	0	9	4	0/91	Kolodziej et al.	414	764	11/01/89
	5	0	9	5	2	1	0/92	Wheatley et al.	356	71	
	5	1	3	9	3	3	5/92	Lundeen et al.	356	328	
	5	1	4	2	3	8	3/92	Mallik	356	71	
	5	1	5	9	1	9	9/92	LaBaw	356	328	
	5	1	6	4	5	9	7/92	Lodder	356	338	
	5	1	6	6	7	5	5/92	Qat	356	419	
	5	1	9	3	5	2	5/93	Silverstein	128		
	5	2	2	9	8	4	1/93	Taranowski et al.	356		
	5	2	4	5	4	0	4/93	Jansson et al.	356		
	5	3	0	6	1	4	4/94	Hibst et al.	433		
	5	3	0	8	7	7	1/94	Zhou et al.	436		
	5	3	0	9	2	5	6/94	Takada et al.	358		
	5	3	2	9	9	3	5/94	Takahashi			
	5	3	6	9	4	8	1/94	Berg et al.	356	319	
V	5	3	7	1	5	8	6/94	Chau	356	328	
RL	5	3	7	7	6	6	9/95	Schultz			
	5	3	8	3	0	2	0/95	Vielkiesse	356	326	12/15/92

RAP
5/14/07

RECEIVED
AUG 23 2001
10:37 AM
FBI - PORTLAND